



# COPY

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : David P. Wilkinson et al.  
Application No. : 10/072,813  
Filed : February 8, 2002  
For : ELECTROCHEMICAL FUEL CELL WITH AN ELECTRODE  
HAVING AN IN-PLANE NONUNIFORM STRUCTURE

Art Unit : 1745  
Docket No. : 130109.447C1  
Date : June 6, 2002

Commissioner for Patents  
Washington, DC 20231

## PRELIMINARY AMENDMENT

Commissioner for Patents:

Please amend the above-identified application as noted below:

### In the Claims

Kindly cancel claims 2-7 and 11-19.

Please amend claims 1 and 8-10 as follows:

1. (Amended) An electrochemical fuel cell assembly comprising:  
a first separator plate having a pair of oppositely facing major planar surfaces, and  
first and second ports;  
a second separator plate having a pair of oppositely facing major planar surfaces,  
and third and fourth ports;  
a membrane electrolyte interposed between said first and second separator plates;